

ABSTRACT OF THE DISCLOSURE

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A socket is attached to an end of one pipe to be connected and a plug is attached to an end of other pipe. The socket is provided with a pair of notched grooves at peripheral faces on both sides opposed to each other and a stopper constituting a gate-like shape is mounted to the notched groove. The plug is provided with a first taper portion, a flat portion, and a second taper portion continuously from a front end side thereof in a sectional shape thereof along an axial direction and a groove fit with the stopper is formed at a ridge portion of the second taper portion. An inner periphery of the socket is arranged with a seal ring for sealing an interval between the inner periphery of the socket and an outer periphery of the plug in airtight.